

SYSTEM BDR

FOR SUN STUDS, INC,

DRAWING NUMBER	DRAWING DESCRIPTION	REVISION DWG PL		TAB NAME
4DP 300 OAE 21	TERMINET 300 INTERFACE	A	F	MODEL LISTS
4DP 300 OAE 41	CARD READER INTERFACE	A	A	MODEL LISTS
4DP 300 OAE 42	CARD READER 200CPM	A	B	MODEL LISTS
4DP 300 OAE 61	13 SLOT I/O EXPN CHASSIS	A	C	MODEL LISTS
4DP 300 OAE 71	MUX BUS EXTENDER	A	C	MODEL LISTS
4DP 301 OAA 75	3010/2 CENTRAL PROCESSOR		D	MODEL LISTS
4DP 301 OAB 34	AUTO MEMORY PROTECT		C	MODEL LISTS
4DP 301 OAC 14	CORE MEMORY EXPANSION		B	MODEL LISTS
4DP 301 OAC 22	EXPANSION CHASSIS		A	MODEL LISTS
4DP 301 OAE 63	Expansion Chassis		B	Model Lists
4DP 301 OAE 74	MULTIPLEXER BUS SWITCH	A	E	MODEL LISTS
4DP 301 OAE 80	ADAPTER BOARD		B	MODEL LISTS
4DP 301 OAF 42	UNIVERSAL CLOCK		B	MODEL LISTS
4DP 301 OAL 32	POWER SUPPLY, 28V	C	D	MODEL LISTS

TITLE TERMINET 300 INTERFACE			FCF		GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3000AE21		SECT. T		SH. NO.		CONT. ON		
							5 16		ISSUED		1		F SHEET		
ITEM NO	REV. CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY										ROUTING
					73	77	73	77	73	77	73	77	73	77	
001	C	71E100109P1	32-120F04 B01		001										501
001A			PARTS LIST												N
002	F	71E100046P1	17-069F01 B01		X										501
002A			CBL, MD/CONN												N
003	D	71E100033P1	17-082F01 B01		X										501
003A			CBL ASM - 11FT												N
004		71A101093P1	02-123 A09		X										501
004A			TEST SPEC												N
006	F	71A101084P1	02-123 A20		X										501
006A			INSTL SPEC												N
007	F	71A101086P1	02-123 A21		X										501
007A			MAINT SPEC												N
008	F	71D102012P1	02-123 D08		X										201
008A			FUNCT SCHEMATIC												N
009		70A110601	PROG SPEC TERM 300		X										Z-2
010		70A111284	TERMINET 300 INTERF TEST		X										Z-2
011	C	71A101273P1	32-120 A12		X										501
011A			INFO												N
012	E	70A123806P1	MOD. 32-120F04 TERM INFO.		001										Z-5
013A			TEST PROG												N
014A		3010BE11-T	THEORY PUBLICATION												N
015A		3010BE11-M	MAINT PUBLICATION												N

REVISIONS	A	04/06/71	B	04/25/72	C	06/26/72	D	07/18/72	E	09/08/72	F	11/30/72
	AN	ISSUE	AN	3WDG-54-483	AN	5WEZ-82-006	AN	8WDG-54-565	AN	3WWB-54-033	AN	7LAG-84-015

MADE BY	SHAW	04/06/71	APPROVAL	FEL	DATE ISSUED	12/06/72	DISTRIBUTION CODE	K7-3 CGE	PL 4DP3000AE21	SECT	SECT	SH. NO.	CONT. ON
		MO. DAY YR.			MO. DAY YR.							1	F

TITLE			FCF		GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3000AE41		SECT		SH. NO.		CONT. ON		
CARD READER INTERFACE									ISSUED		1		F SHEET		
ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION		ZONE	GROUP NO. AND QUANTITY								ROUTING	
17-20		21-36	37-60	61-64	65-76	77-79	77-79	77-79	77-79	77-79	77-79	77-79	77-79	77-79	77-79
000A			INCLUDES 10 FT CABLE												
001		71E100022P1	02-043 B01			001									2C1
002		71A101054P1	02-043 A09			X									2C1
003		70A111187	PROD SPEC CD RDR INTRFAC			X									Z-2
004		71E100023P1	FS55			X									2C1
005		71A101055P1	02-042 A20			X									2C1
006		71A101056P1	02-042 A21			X									2C1
007		71A101057P1	02-042 A22			X									2C1

REVISIONS

03/27/72

AN ISSUE

MADE BY

03/27/72

FEL

APPROVAL

03/29/72

K7-3

DISTRIBUTION CODE

PL 4DP3000AE41

SECT

1

F

SH. NO.

1

F

CONT. ON

16

SHEET

TITLE		FCF		GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3000AE42		SECT		SH. NO.		CONT. ON		
CARD READER 200CPM										1		E		
ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								N O D E	ROUTING SHEET
17-20		21-36	37-50	51-64	73-77	78-80	81-83	84-86	87-90	91-93	94-96	97-99	100	101-104
001		70A111635P1	CARD RDR SOROBAN 6002		001									203
001A			SOROBAN READER											N
002		70A111420	CARD READER PROD SPEC		X									Z-2
003		70C112732	INST OUTL CARD READER		X									Z-2
004		70A110602	PROG SPEC CARD READER		X									Z-2
005	B	70A112458	TEST PROG CARD READER		X									Z-2

REVISIONS: A - 03/27/72 B - 11/30/72 C - 12/04/72

AN ISSUE AN FLAG-84-015 AN AN AN AN

MADE BY: KUHLMAN *Dec 11/972* **APPROVAL:** FEL **DATE ISSUED:** 12/04/72 **DISTRIBUTION CODE:** K7-3 CGE

PL 4DP3000AE42 SECT SECT SH. NO. CONT ON

ISSUED 1 F SHEET

ITEM NO	REV CODE	IDENTIFICATION NO	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY										ROUTING
					73	77	73	77	73	77	73	77	73	77	
001		71E100020P1	02-095 B01		001										551
001A			PARTS LIST												N
002		70C112632	CARD FILE		X										Z-2
003		71A101052P1	29-118 A21		X										501
003A			MAINT SPEC												N
004		71A101053P1	12-001F11 A06		X										501
004A			WIRING DIA												N
005		71E100021P1	02-095 B06		X										501
005A			WIRING DIA												N
006	B	70A123511P1	INSTRUCTION TO MFG.		X										Z-5

REVISIONS	A	04/06/71	B	07/20/72	C	11/30/72	AN	ISSUE	AN	3WNB-54-027	AN	7LAG-84-015	AN	---	AN	---	AN	---
MADE BY	SHAW	04/06/71	FEL	12/04/72	K7-3	CBE	PL 4DP3000AE61	SECT	SECT	SH NO	CONT ON							

TITLE 3010/2 CENTRAL PROCESSOR		FCF 4DP3010AA35	GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3010AA75	SECT	SH. NO. 1	CONT. ON 2
						ISSUED		SHEET

ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								ROUTING
					73	77	73	77	73	77	73	77	
17	20	21	36	37	60	61	64	78	80	78	80	78	80
000A		BASIC 3010/2	CENTRAL PROCESSOR WITH										N
000B		8KB CORE MEMO	RY										N
000C		OPTION 01-NO	CORE PARITY; NO POWER										N
000D		FAIL	OR AUTO RESTART										N
000E		OPTION 02-COR	E PARITY DETECT, BUT										N
000F		NO	POWER FAIL OR AUTO										N
000G		RES	TART										N
000H		OPTION 03-NO	CORE PARITY; POWER FAIL										N
000I		PRO	TECTION W/ AUTO RESTART										N
000J		OPTION 04-COR	E PARITY DETECT AND										N
000K		POW	ER FAIL PROTECTION WITH										N
000L		AUT	O RESTART										N
001	D	70A123260P1	MODIF ROM BOARD		001			001					N
002	D	71E100378P1	01-051F01 B01		001								N
002A			PARTS LIST										N
003	D	71E100379P1	01-051F02 B01					001					N
003A			PARTS LIST										N
004	D	71E100380P1	01-052F01 B01					001					N
004A			PARTS LIST										N
005	D	71E100381P1	01-052F02 B01								001		N
005A			PARTS LIST										N
006A		GET-6174	USERS MANUAL										N
007A		3010/2F01-T	THEORY PUBLICATION										N
008A		3010/2-M	MAINT PUBLICATION										N
009A		3010/2C-M	CORE MEM MAINT MANUAL										N

REVISIONS	A	03/22/72	B	05/08/72	C	06/16/72	D	11/30/72	E		F		G		H		I		J	
MADE BY	J KRISTOF		03/27/72		APPROVAL		DATE ISSUED		DISTRIBUTION CODE		PL 4DP3010AA75		SECT		SH. NO.		CONT. ON			
		NO. DAY YR.		GJK		12/04/72		K7-3-CGE				ISSUED		1		2		SHEET		

TITLE		FCF		GENERAL ELECTRIC		PL		CONT. ON					
3010/2 CENTRAL PROCESSOR		4DP3010AA35		PROCESS COMPUTER		4DP3010AA75		2 E					
ITEM NO.		REV CODE		IDENTIFICATION NO.		DESCRIPTION		ZONE		GROUP NO. AND QUANTITY		ROUTING	
17-20		21-35		37-60		61-84		73-77		73-77		73-77	
								1 2 3 4				N C O O T D E E	
010	D	71B100386P1	17-180	B01				001	001	001	001		5G1
010A			TTY CBL P/L									N	
011	D	71A101346	01-051	A19				X	X	X	X		5G1
011A			PROD SPEC									N	
012	D	71A101347	01-051	A20				X	X	X	X		5B1
012A			INSTL SPEC									N	
013	D	71A101348	01-051	A21				X	X	X	X		5G1
013A			MAINT SPEC									N	
014	D	71A101349	01-051	A22				X	X	X	X		5B1
014A			TEST SPEC									N	
015	D	71C103016	01-051	C12				X	X	X	X		5B1
015A			CABLE INFO									N	
016	D	71D102027	01-051R04D08					X	X	X	X		5B1
016A			CPU SCHEMATIC									N	
017	D	71A101324	02-211	A21				X	X	X	X		5C1
017A			MEM MAINT SPEC									N	2G1
018	D	71D102025	02-211R03 D08					X	X	X	X		5G1
018A			MEMORY SCHEMATIC									N	
019	D	71D102024	09-051R03 D08					X	X	X	X		5G1
019A			DISPLAY SCHEMATIC									N	
020	D	70A112451	30-2E FLT-PT OPER TSTRRG					X	X	X	X		Z-2
021A		70A112447	PROCESSOR TEST									N	

REVISIONS		DATE		BY		APPROVAL		DATE		BY		APPROVAL		DATE		BY		APPROVAL	
A		03/27/72		B		05/08/72		C		06/16/72		D		11/30/72		E			
AN ISSUE		---		AN 8WB-84-001		---		AN 3WB-84-012		---		AN 7LAG-84-015		---		AN		---	
MADE BY		G J KRISTOF		NO.		03		DAY		27		YR.		72		APPROVAL		GJK	
DATE		03/27/72		DATE		12/04/72		DATE		12/04/72		DATE		12/04/72		DATE		12/04/72	
DISTRIBUTION CODE		K7-3, CGE		DISTRIBUTION CODE		K7-3, CGE		DISTRIBUTION CODE		K7-3, CGE		DISTRIBUTION CODE		K7-3, CGE		DISTRIBUTION CODE		K7-3, CGE	
PL		4DP3010AA75		PL		4DP3010AA75		PL		4DP3010AA75		PL		4DP3010AA75		PL		4DP3010AA75	
SECT		---		SECT		---		SECT		---		SECT		---		SECT		---	
SH. NO.		2		SH. NO.		2		SH. NO.		2		SH. NO.		2		SH. NO.		2	
SHEET		---		SHEET		---		SHEET		---		SHEET		---		SHEET		---	

TITLE AUTO MEMO PROTECT			FCF 3010/2		GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3010AB34		SECT	SECT	NO. 1	CONT. ON E																			
ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								ROUTING																		
17	20	21	36	37	60	61	64	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
000A		AUTOMATIC MEM	ORY PROTECT FOR 3010/2																												
001	C	71B100365P1	02-236 B01					001																							
001A			PARTS LIST																												
002	C	71D102016	02-236 D08					X																							
002A			SCHEM DWG																												
003	C	71A101317	02-236 A19					X																							
003A			PROD SPEC																												
004	C	71A101318	02-236 A09					X																							
004A			TEST SPEC																												
005	C	71A101319	02-236 A20					X																							
005A			INSTL SPEC																												
006	C	71A101320	02-236 A21					X																							
006A			MAINT SPEC																												
008	C	71A101321	02-236 A22					X																							
008A			PROD SPEC																												
009A		3010/2-T	THEORY PUBLICATION																												
010A		3010/2-M	MAINT PUBLICATION																												
011A		GET-6174	29-272, USER MANUAL																												
012	D	70A123728	MEMORY PROTECT CONT TEST					000																							
012A			TEST PROG																												
012B		QUANTITY SPECIFI	ED AT SYSTEM LEVEL																												

REVISIONS	A	03/27/72	B	05/08/72	C	11/30/72	D	01/03/73	E		F		G		H		I		J		K		L		M		N		O		P		Q		R		S		T		U		V		W		X		Y		Z		AA		AB		AC		AD		AE		AF		AG		AH		AI		AJ		AK		AL		AM		AN		AO		AP		AQ		AR		AS		AT		AU		AV		AW		AX		AY		AZ		BA		BB		BC		BD		BE		BF		BG		BH		BI		BJ		BK		BL		BM		BN		BO		BP		BQ		BR		BS		BT		BU		BV		BW		BX		BY		BZ		CA		CB		CC		CD		CE		CF		CG		CH		CI		CJ		CK		CL		CM		CN		CO		CP		CQ		CR		CS		CT		CU		CV		CW		CX		CY		CZ		DA		DB		DC		DD		DE		DF		DG		DH		DI		DJ		DK		DL		DM		DN		DO		DP		DQ		DR		DS		DT		DU		DV		DW		DX		DY		DZ		EA		EB		EC		ED		EE		EF		EG		EH		EI		EJ		EK		EL		EM		EN		EO		EP		EQ		ER		ES		ET		EU		EV		EW		EX		EY		EZ		FA		FB		FC		FD		FE		FF		FG		FH		FI		FJ		FK		FL		FM		FN		FO		FP		FQ		FR		FS		FT		FU		FV		FW		FX		FY		FZ		GA		GB		GC		GD		GE		GF		GG		GH		GI		GJ		GK		GL		GM		GN		GO		GP		GQ		GR		GS		GT		GU		GV		GW		GX		GY		GZ		HA		HB		HC		HD		HE		HF		HG		HH		HI		HJ		HK		HL		HM		HN		HO		HP		HQ		HR		HS		HT		HU		HV		HW		HX		HY		HZ		IA		IB		IC		ID		IE		IF		IG		IH		II		IJ		IK		IL		IM		IN		IO		IP		IQ		IR		IS		IT		IU		IV		IW		IX		IY		IZ		JA		JB		JC		JD		JE		JF		JG		JH		JI		JJ		JK		JL		JM		JN		JO		JP		JQ		JR		JS		JT		JU		JV		JW		JX		JY		JZ		KA		KB		KC		KD		KE		KF		KG		KH		KI		KJ		KK		KL		KM		KN		KO		KP		KQ		KR		KS		KT		KU		KV		KW		KX		KY		KZ		LA		LB		LC		LD		LE		LF		LG		LH		LI		LJ		LK		LL		LM		LN		LO		LP		LQ		LR		LS		LT		LU		LV		LW		LX		LY		LZ		MA		MB		MC		MD		ME		MF		MG		MH		MI		MJ		MK		ML		MM		MN		MO		MP		MQ		MR		MS		MT		MU		MV		MW		MX		MY		MZ		NA		NB		NC		ND		NE		NF		NG		NH		NI		NJ		NK		NL		NM		NN		NO		NP		NQ		NR		NS		NT		NU		NV		NW		NX		NY		NZ		OA		OB		OC		OD		OE		OF		OG		OH		OI		OJ		OK		OL		OM		ON		OO		OP		OQ		OR		OS		OT		OU		OV		OW		OX		OY		OZ		PA		PB		PC		PD		PE		PF		PG		PH		PI		PJ		PK		PL		PM		PN		PO		PP		PQ		PR		PS		PT		PU		PV		PW		PX		PY		PZ		QA		QB		QC		QD		QE		QF		QG		QH		QI		QJ		QK		QL		QM		QN		QO		QP		QQ		QR		QS		QT		QU		QV		QW		QX		QY		QZ		RA		RB		RC		RD		RE		RF		RG		RH		RI		RJ		RK		RL		RM		RN		RO		RP		RQ		RR		RS		RT		RU		RV		RW		RX		RY		RZ		SA		SB		SC		SD		SE		SF		SG		SH		SI		SJ		SK		SL		SM		SN		SO		SP		SQ		SR		SS		ST		SU		SV		SW		SX		SY		SZ		TA		TB		TC		TD		TE		TF		TG		TH		TI		TJ		TK		TL		TM		TN		TO		TP		TQ		TR		TS		TT		TU		TV		TW		TX		TY		TZ		UA		UB		UC		UD		UE		UF		UG		UH		UI		UJ		UK		UL		UM		UN		UO		UP		UQ		UR		US		UT		UU		UV		UW		UX		UY		UZ		VA		VB		VC		VD		VE		VF		VG		VH		VI		VJ		VK		VL		VM		VN		VO		VP		VQ		VR		VS		VT		VU		VV		VW		VX		VY		VZ		WA		WB		WC		WD		WE		WF		WG		WH		WI		WJ		WK		WL		WM		WN		WO		WP		WQ		WR		WS		WT		WU		WV		WW		WX		WY		WZ		XA		XB		XC		XD		XE		XF		XG		XH		XI		XJ		XK		XL		XM		XN		XO		XP		XQ		XR		XS		XT		XU		XV		XW		XX		XY		XZ		YA		YB		YC		YD		YE		YF		YG		YH		YI		YJ		YK		YL		YM	
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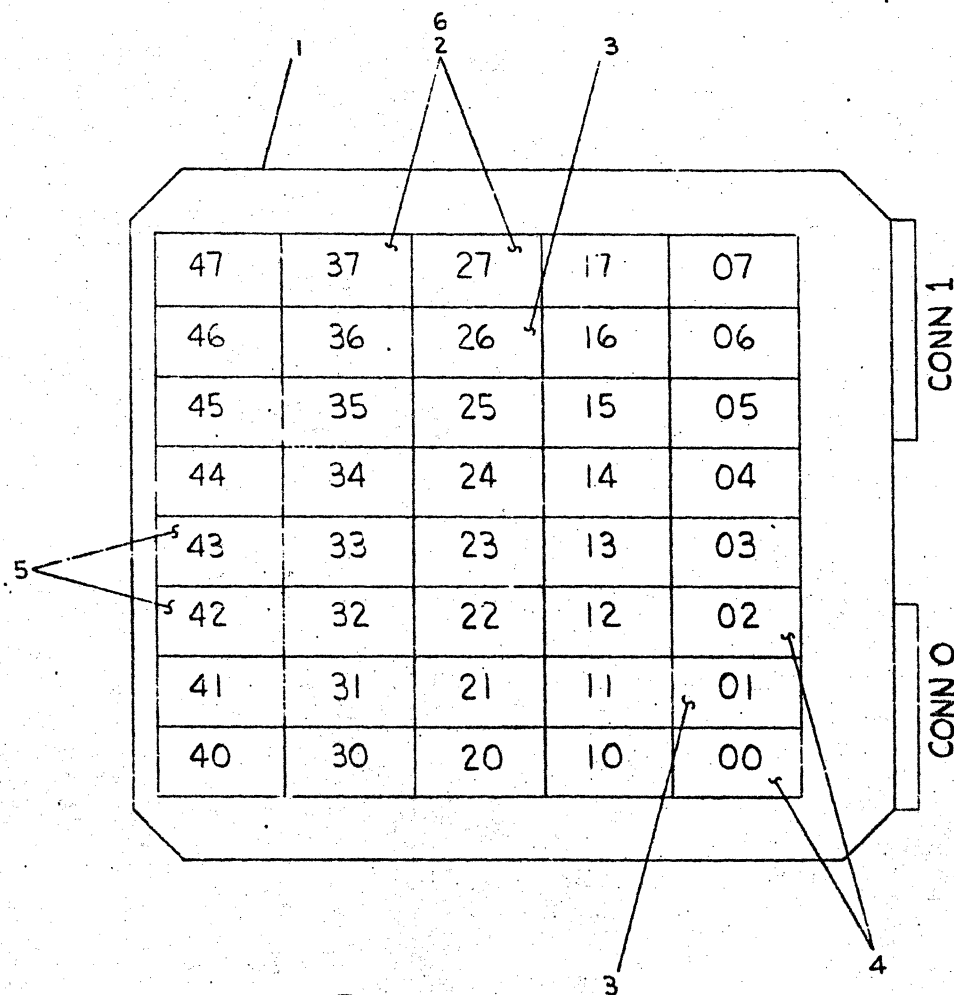
TITLE CORE MEMO EXPANSION			FCF 3010/2		GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3010AC14		SECT	SECT	NO. 1	CONT. OR F			
ITEM NO.			REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								ROUTING
17-20			21-36	37-60	61-64	75-80	81-86	87-92	93-98	99-104	105-110	111-116	117-122		
000A				8KB CORE MEMO	RY EXPANSION OPTIONS								N		
000B				FOR 3010/2									N		
000C				OPTION 01-NO	PARITY DETECT								N		
000D				OPTION 02-WIT	H PARITY DETECT								N		
001			B	71E100367P1	02-211 F02 B01		001						5C1		
001A					PARTS LIST								N		
002			B	71E100366P1	02-211 F01 B01		001						5C1		
002A					PARTS LIST								N		
003			B	71D102025	02-211R03 D08		X	X					5B1		
003A					MEM SCHM								N		
004			B	71A101322	02-211 A09		X	X					5B1		
004A					TEST SPEC								N		
005			B	71A101323	02-211 A19		X	X					5B1		
005A					PROD SPEC								N		
006			B	71A101324	02-211 A21		X	X					5C1 201		
006A					MAINT SPEC								N		
007			B	71A101325	06-003 A13		X	X					5C1 201		
007A					TEST PROG								N		
008			B	71A101326	06-097 A13		X	X					5C1 201		
008A					PARITY TEST PROG								N		

REVISIONS	A - 03/27/72	B - 11/30/72	AN - 7/10/72		AN - 7/10/72		AN - 7/10/72		AN - 7/10/72		AN - 7/10/72		
MADE BY	G. J. KRISTOF	DATE ISSUED	03/27/72	APPROVAL	GJK	DISTRIBUTION CODE	K7-3 CGE	PL 4DP3010AC14		SECT	SECT	SH. NO. 1	CONT. OR F
PC408 (7-68)													

TITLE EXPANSION CHASSIS				FCF 3010/2				GENERAL ELECTRIC PROCESS COMPUTER				PL 4DP3010AC22 5 16				CT 1	SH. NO. 1	CONT. ON F
ITEM NO. 17 20		REV CODE		IDENTIFICATION NO. 21 36 37				DESCRIPTION 60 61 64 78				ZONE 73 77 73 77 73 77 73 77 73 77 73 77		GROUP NO. AND QUANTITY 73 77 73 77 73 77 73 77 73 77 73 77		NC 77	ROUT- ING 66 68	
000A 000B 000C 001		71A101110P1		EXPANSION CHASSIS FOR 8 1/2 INCH PWBS PWBS MOUNT HORIZONTAL SELF-CONTAINED POWER SUPPLY M49-001				001		001		001		001		N N N 201	F	
REVISIONS A - 03/27/72 AN ISSUE		AN		AN				AN		AN		AN		AN		AN		
MADE BY G J KRISTOF		03 27 72 MO. DAY YR.		APPROVAL GJK		DATE ISSUED 03 29 72 MO. DAY YR.		DISTRIBUTION CODE K7 3		PL 4DP3010AC22 5 16		SECT 1	SECT 1	SH. NO. 1	CONT. ON F			

TITLE:	CONT. OF: F
MULTIPLEXER BUS SWITCH	
FIRST MADE FOR GE-PAC 3010	
ECF ON:	

PL ISSUED



1. ITEM 7 (DAUGHTER BOARD NOT SHOWN) IS FUNCTIONALLY A PART OF THIS ASSEMBLY FOR OPTIONS 01 & 02 BUT MUST BE INSTALLED AT LOCATION 34 ON MOTHER BOARD 32-047 (PART OF 4DP3000AE710). THE DAUGHTER BOARD (35-101) WHICH WAS REMOVED FROM POSITION 34 OF THE 32-047 MOTHER BOARD IS TO BE RETURNED TO STOCK.

OPTION (01)
OPTION (02) } SEE NOTE 1
OPTION (03)
OPTION (04)

[illegible]

TITLE MULTIPLEXER BUS SWITCH		FCF	GENERAL ELECTRIC PROCESS COMPUTER		PL 4DP3010AE74	SECT	SECT	SH NO	CONT. ON
								1	F
									SHEET

ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								ROUTING
					73	77 73	77 73	77 73	77 73	77 73	77 73	77 73	
17	20	21	36	37	60	61	64	76	78	80	78	80	80
000A			FMFIGE-PAC 3010										N
000B			DRAWING ISSUED										N
001		RX3000MBSA1	MULTIPLEX BUS8 SWITCH		001	001	001	001					8-1
002	E	71E100246P1	35-100 B01		002	002	-	-					5C1
002A			LOC 27&37										N
003	E	71E100247P1	35-099 B01		002	001	001	-					5C1
003A		OPTION 01	LOC 26&01										N
003B		OPTION 02	LOC 26										N
003C		OPTION 03	LOC 01										N
004	E	71E100248P1	35-045 B01		002	-	002	-					5C1
004A			LOC 00&02										N
005	B	70C181126G1	DTR,BD-BK PNL TO MUX BUS		-	-	001	001					Z-5
005A			LOC 42&43										N
006	B	70A121350G1	DAUGHTER BOARD,SHORTING		-	-	002	002					8-6
006A			LOC 27 & 37										N
007	B	70A121275G1	DAUGHTER BOARD,RESISTOR		001	001	-	-					8-6
007A			SEE NOTE 1 ON ASM DWG										N
007B			FOR INSTALLATION LOC										N
008	B	70C181096	MUX BUS SWITCH		X	X	X	X					Z-2
009	D	70A121454	PROD PERF SPEC 3010AE74		X	X	X	X					Z-2

REVISIONS	A - 06/21/71	B - 08/20/71	C - 10/01/71	D - 11/18/71	E - 06/22/72	F - 06/22/72	G - 06/22/72	H - 06/22/72	I - 06/22/72	J - 06/22/72	K - 06/22/72	L - 06/22/72	M - 06/22/72	N - 06/22/72	O - 06/22/72	P - 06/22/72	Q - 06/22/72	R - 06/22/72	S - 06/22/72	T - 06/22/72	U - 06/22/72	V - 06/22/72	W - 06/22/72	X - 06/22/72	Y - 06/22/72	Z - 06/22/72
MADE BY	LEVY	JUL 6, 1972	06	21	71	WJK	06	26	72	K7-3 CGE	PL 4DP3010AE74	SECT	SECT	SH NO	CONT. ON											
														1	F											
															SHEET											

TITLE ADAPTER BOARD	FCF J010/2
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GENERAL ELECTRIC PROCESS COMPUTER

PL 4DP3010AE80	SECT	SH. NO. 1	CONT. ON F
ISSUED	SHEET		

ITEM NO. 17—20	REV CODE	IDENTIFICATION NO 21—36	DESCRIPTION 37—60	ZONE 61—64	GROUP NO. AND QUANTITY 73—77 73—77 73—77 73—77 73—77 73—77 73—77 73—77								ROUTING 65—68
					78—80	78—80	78—80	78—80	78—80	78—80	78—80	78—80	
000A		15 INCH TO 10	INCH ADAPTER BOARD		1								N
000B		NOT FOR MULTI	-SLOT DRIVES										N
001	B	71E100358P1	02-238 B01	Q01									501
001A			PARTS LIST										N

REVISIONS	A - 03/27/72 AN ISSUE	B - 11/30/72 AN 7LAG-84-015	AN -	AN -	AN -	AN -
MADE BY G J KRISTOF	Dec. 11, 1972	03/27/72	03/27/72	03/27/72	03/27/72	03/27/72
		MO. DAY YR.	MO. DAY YR.	MO. DAY YR.	MO. DAY YR.	MO. DAY YR.
		APPROVAL GJM	DATE ISSUED 12/04/72	DISTRIBUTION CODE K7-3 CQR	PL 4DP3010AE80	
					SECT	SECT
					SH. NO. 1	CONT. ON F
					ISSUED	SHEET

TITLE		FCF		GENERAL ELECTRIC		PL 4DP3010AF42		SECT		SECT		NO.		CONT. ON	
UNIVERSAL CLOCK		3010/2		PROCESS COMPUTER				ISSUED		1		F		SHEET	
ITEM NO.	REV CODE	IDENTIFICATION NO.	DESCRIPTION	ZONE	GROUP NO. AND QUANTITY								NC	ROUTING	
17-20		21-36		60-64	73-77	73-77	73-77	73-77	73-77	73-77	73-77	73-77	73-77	73-77	66-68
000A		UNIVERSAL CLO	CK MODULE FOR 3010/2												N
001	B	71D102015	02-240 D08		X										5C1
001A			FUNCT SCHEM												N
002	B	71B100360P1	02-240 B01		001										5C1
002A			PARTS LIST												N
003	B	71A101311	02-240 A09		X										5C1
003A			TEST SPEC												N
004	B	71A101312	02-240 A19		X										5C1
004A			PRODUCT SPEC												N
005	B	71A101313	02-240 A20		X										5C1
005A			INSTL SPEC												N
006	B	71A101314	02-240 A21		X										5C1
006A			MAINT SPEC												N
007	C	71A101353P1	02-240 A22		X										5C1
007A			PROG SPEC												N
008A		3010 AF42-T	THEORY PUBLICATION												N
009A		3010 AF42-M	MAINT PUBLICATION												N
011	C	70A123726	UNIVERSAL CLOCK TEST PGM		800										Z-2
011A			TEST PROG												N
011B		QUANTITY SPECIFIED AT SYSTEM LEVEL													N

REVISIONS	A - 03/22/72	B - 11/30/72	C - 01/03/73	AN -	AN -	AN -
MADE BY	AN ISSUED	AN 7LAG-84-015	AN 7LAG-54-018	AN	AN	AN
APPROVAL	DATE ISSUED	DISTRIBUTION CODE	PL 4DP3010AF42			
GJK	01/03/73	K7-3 CGE	PL 4DP3010AF42			
MO. DAY YR.	MO. DAY YR.	MO. DAY YR.	16			
03/27/72	01/03/73	K7-3 CGE	16			
JAN. 10, 1973			16			
408 (7-68)			16			

POWER SUPPLY, 28V

FIRST MADE FOR GE-PAC 3010

FCF ON: 4DP3WFYAJ00

PL ISSUED

NOTES:

1. REMOVE & DISCARD BOTH MOUNTING BRACKETS SUPPLIED WITH POWER SUPPLY AND REPLACE WITH NEW MOUNTING BRACKETS (ITEM 1). DO NOT BOLT NEW BRACKETS TO POWER SUPPLY HOUSING UNTIL AFTER THE SUPPLY IS INSERTED THRU THE PAGE FRAME & LOCATED PER TOP MECHANICAL ASSEMBLY DRAWING.
2. MARK PER 70A109410P1
3. JUMPER TB1 FOR 115VOLT OPERATION PER FIG. 1.

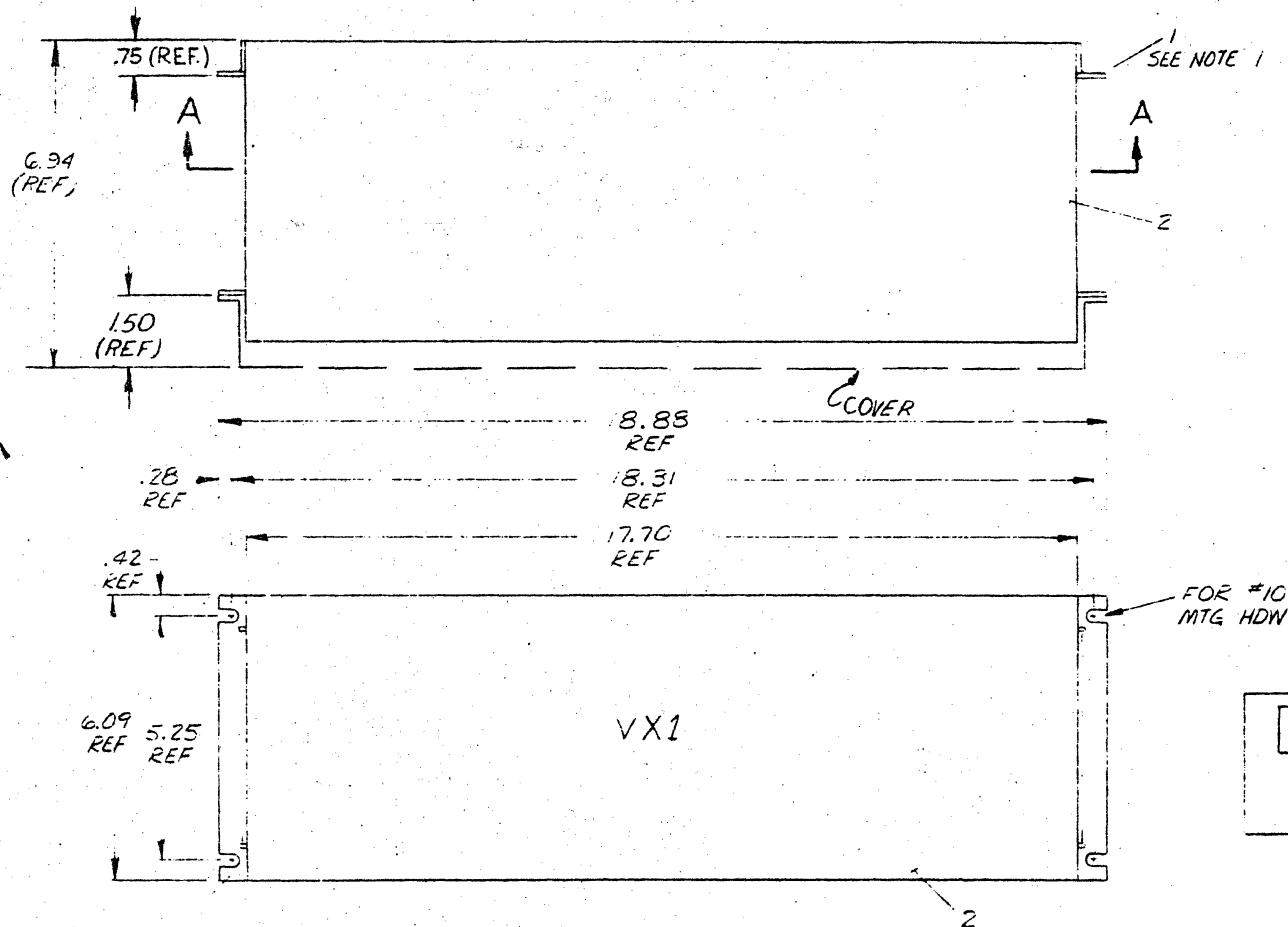


FIG 1

SECT. A-A

OPTION (01)

PERSONS	PRINTS TO
A ISSUED	K6-3
B 10000 <i>Aug 29 1978</i>	
W 6WFX 42-021	
P <i>1000000 Sept 8 1978</i>	
W 6WFX 42-033	

	DES: DR	M. L. Watts May 27, '71	PROC COMP PROG	4DP3010AL32
ME: J. P. GORR	DR	June 1, 1971	PHOENIX	F

TITLE		FCF		GENERAL ELECTRIC		PL 4DP3010AL32		SH NO.		CONT. ON	
POWER SUPPLY 28V		4DP3WFVAJ00		PROCESS COMPUTER				1		F	
ITEM NO.		IDENTIFICATION NO.		DESCRIPTION		ZONE		GROUP NO. AND QUANTITY		ROUTING	
17 20		21 36 37		60 61 64		78 80		77 79 77 73 77 73 77 73 77 73 77		N C O O T E E	
000A				FMFIGE-PAC 3010							N
000B				DRAWING ISSUED							N
001		70A120942P1		BRACKET, POWER SUPPLYU		002					2-1
002		68A8457P112		SPEC-PWR SUP, PERIPH/REL		001					3-3
003	D	70A122057G6		HARNESS, VAC POWER		001					2-5
004	C	68C998942		SCHEMATIC PERIPH RELAY		X					2-2

REVISIONS	A - 06/01/71	B - 07/08/71	C - 10/08/71	D - 02/10/72	E -	F -
MADE BY	AN ISSUE	AN 6WFV-42-027	AN 8WGM-42-016	AN 7WGM-43-024	AN	AN
M	ARRIETA	06/01/71	WJK	02/14/72	CGE K7-3 CGE	PL 4DP3010AL32
		MO. DAY YR.	APPROVAL	DATE ISSUED	DISTRIBUTION CODE	SECT. SECT. SH. NO. CONT. ON
						1 F